

JC10 Rec'd PCT/PTO 29 APR 2005 PCT

Group Art Unit: Unassigned

Examiner: Unassigned

PATENT

Attorney Docket No. 403220

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KOJMA et al.

Application No. 10/511,170

Filed: October 14, 2004

For: WAVELENGTH CONVERTING

METHOD, WAVELENGTH

CONVERTING DEVICE AND LASER

MACHINING DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents U.S. Patent and Trademark Office Randolph Building 401 Dulany Street, Customer Window, Mail Stop Alexandria, VA 22314

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of KOJMA et al. Application No. 10/511,170

The Information Disclosure Statement is being filed:

	date of 37 CFF set fort of a fir	any one of the following time periods: (a) within three months of the filing f a national application other than a continued prosecution application under R 1.53(d); (b) within three months of the date of entry of the national stage as the in 37 CFR 1.491 of an international application; (c) before the mailing date st Office Action on the merits; or (d) before the mailing of a first Office Action are filing of a request for continued examination under 37 CFR 1.114.
	37 CFI	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that rise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	\Box	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and of 37 CF	he mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, n or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).
	payme contain 37 CF \$180 a NOTE: May 29	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ent of the issue fee, and within thirty days of receiving each item of information ned in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of as set forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after 2, 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.
Copie	es of the	References
\boxtimes	Copie	s of the references listed on the enclosed Form 1449 are enclosed herewith.
	Form	s of U.S. patents and patent applications that are listed on the accompanying 1449 are not enclosed herewith. Copies of other references identified on the apanying Form 1449 are enclosed herewith.
	releva an En action degree	thed to each reference not in the English language is a concise explanation of the ance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or aglish-language abstract, or an English-language version of the search report on by a foreign patent office in a counterpart foreign application indicating the e of relevance found by the foreign office is being submitted in lieu of a concise nation of the relevance pursuant to 37 CFR 1.98(a)(3).

	Appln. of KOJMA et cation No. 10/511,170						
	A copy of the foreig	gn search report is enclos	ed herewith.				
	parent application(submitted at that to submitted herewith The Examiner is accordance with the Procedure. In accordance upon for an accordance upon for accordance upon	ed on the enclosed Forms) of the present application. Accordingly, added, so as not to burden the respectfully requested the requirements set our dance with 37 CFR 1.98 and earlier filing date understoods for the set of	ation, and copies itional copies file with dup to carefully it in the Ma (d), the details ler 35 USC 1	pies of the refe of the refe plicate copies review the nual of Pates of the paren	eferences were brences are not s of references. references in ent Examining at application(s)		
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	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
1.							
2.					<u> </u>		
<u> </u>	ment under 27 CED	1.07(a)					
State	ment under 37 CFR	1.97(e)					
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.						
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
State	ment under 37 CFR	1.704(d)					
	Information Disclo office in a counter any individual desi	hereby states that each sure Statement was cited part application and that ignated in 37 CFR 1.56(Disclosure Statement.	l in a commun t this commur	ication from ication was	a foreign patent not received by		
Fees							
\square	No fee is owed by The IDS Fee of \$1	the applicant(s). 80 under 37 CFR 1.17(p)) is enclosed h	erewith.			

In re Appln. of KOJMA et al. Application No. 10/511,170

Method	of	Payment	of	Fees

Attached is a check in the amount of \$. Charge Deposit Account No. 12-1216 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

Credit Account No. 12-1216.Refund

Respectfully submitted,

Jeffrey A. Wyand, Reg No. 29,458

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Washington, DC 20005-3960 (202) 737-6770 (telephone) (202) 737-6776 (facsimile)

Date: JAW/tps 79, 2005

IDS (Revised 1/14/05)

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Substitute for form 1449A/B/PTO	Ta,	Application Number	10/511,170	
INFORMATION DISC STATEMENT BY API	I OCUPE PRADEM	Filing Date	October 14, 2004	
OTATEMENT DV ADI	DUCANT	First Named Inventor	KOJMA et al.	
STATEMENT BY API	PLICANI	Group Art Unit	Unassigned	
(Use as many sheets as nec	essarv)	Examiner Name	Unassigned	

Attorney Docket Number

403220

			U.	S. PATENT DOCUMENTS		
		U.S. Patent Document				
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	B1	5,862,163		UMEZU et al.	01/19/1999	

	FOREIGN PATENT DOCUMENTS									
		Foreign Patent Document		nt			Trans	slation		
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+		
	B2	EPO	1 048 974		Kyouichi DEKI	11/02/2000		Х		
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OTHER - NON PATENT LITERATURE DOCUMENTS								
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Translation					
	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+				
	В3	YAP et al., "Alleviation of thermally induced phase mismatch in CsLiB ₆ O ₁₀ crystal by means of temperature-profile compensation", OPTICS LETTERS, Vol. 23, No. 13, July 1, 1998, pgs. 1016-1018						

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

(Use as many sheets as necessary)

of

Sheet

Examiner Signature

Date Considered

A concise statement of relevance is being submitted in field of a translation. 37 GFR 1.36(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).